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LAW OFFICES
KILYK & BOWERSOX, P.L.L.C.
Intellectual Property Law

LUKE A. KILYK* (PA, DC)
LEONARD D. BOWERSOX
JASBIR SINGH
MATTHEW T. GILL
RALPH T. WEBB* (DC, TX, LA)
SUSANNE M. HOPKINS

3603-E Chain Bridge Road
FAIRFAX, VA 22030

WARRENTON OFFICE
53 A East Lee Street
Warrenton, Virginia 20186

Of Counsel:
WILLIAM CHARLES JAMISON

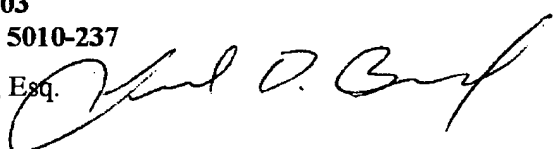
TEL: (703) 385-9688
FAC: (703) 385-9719
(703) 385-9747

Email: lbowersox@kbpatentlaw.com
Website: http://www.kbpatentlaw.com

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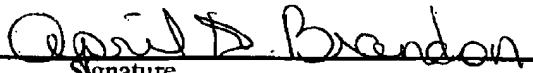
DATE: February 16, 2005 **Expedited Procedure**
TO: Mail Stop Issue Fee **Under 37 C.F.R. § 1.312**
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450
RE: **U.S. Patent Application No. 09/075,392**
Filed: May 8, 1998
Confirmation No.: 3603
Attorney Docket No.: 5010-237
FROM: Leonard D. Bowersox, Esq. 
FAC. NO.: (703) 746-4000

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 21

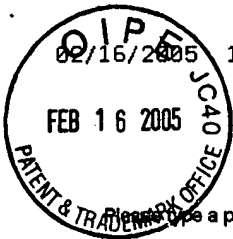
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Amendment Under 37 C.F.R. § 1.312 19 Page

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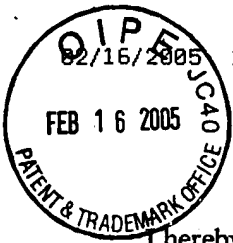
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/075,392
		Filing Date	May 8, 1998
		First Named Inventor	John G. ATWOOD
		Group Art Unit	3621
		Examiner Name	Firmin BACKER
Total Number of Pages in This Submission	21	Attorney Docket Number	5010-237
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> After Allowance Communication to Group	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Acknowledgement Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Amendment Under 37 C.F.R. § 1.312	Remarks Customer No. 35411
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Leonard D. Bowersox		
Signature			
Date	February 16, 2005		
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**Expedited Procedure
Under 37 C.F.R. § 1.312**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	09/075,392	Confirmation No. 3603
Applicant	:	ATWOOD et al.	
Filed	:	May 8, 1998	
Title	:	IMPROVEMENTS IN THERMAL CYCLER FOR PCR	
TC/A.U.	:	3621	
Examiner	:	Firmin BACKER	
Docket No.	:	5010-237	

AMENDMENT UNDER 37 C.F.R. § 1.312

Mail Stop Issue Fee
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is filed in compliance with 37 C.F.R. § 1.312. Further, this Amendment is filed simultaneously with the payment of the Issue Fee on February 16, 2005.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Remarks/Arguments begin on page 19 of this paper.